

AB included
comprise a link allowing full duplex information exchanges and connecting said master board and said second board together.

AB
8. (Amended) Device in accordance with claim 6 whereby said master DSP and said second DSP comprise communication management means respectively having access to memories of said master board and of said applicative board.

- a link allowing full duplex information exchanges and connecting said expansion board and said expansion applicative board together.

AB
13. (Amended) Device in accordance with claim 11 whereby said applicative slave DSP and said slave DSP comprise :

- several resources chosen among one or more of the following : ASL resources, HDLC resources and OBC resources,
- an operating system including :
 - internal memories mastered by memory management means,
 - means managing said access to a switching unit,
- resource management means arranged to select one of said resources,
- a scheduler included in said operating system and arranged to execute said selected resource.

14. (Amended) Device in accordance with claim 11 whereby said inter-DSP communication means comprise :

- an information coding resource included in said slave DSP and/or said applicative slave DSP and coding said information to be exchanged, said coded information being a frame containing control information, data and checksum,
- an inter-DSP resource included in said applicative slave DSP and/or said slave DSP and arranged to receive said coded information.

15. (Amended) Device in accordance with claim 11 whereby said telecommunication application is an Internet Protocol (IP) application preferably chosen among Internet Access and Voice over IP.